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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Uebele et al.	
Serial No.:	10/031,691 - Case No.: 20499P	Art Unit: 1646
Filed:	April 18, 2002	Examiner: P. M. Mertz
For:	NOVEL HUMAN CALCIUM SENSITIVE POTASSIUM CHANNEL SUBUNITS	

U. S. Patent & Trademark Office
Commissioner for Patents
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RESPONSIVE AMENDMENT UNDER 37 C.F.R. §1.115

Sir:

Responsive to the outstanding Office Action dated October 22, 2004, the above-identified application, having a THREE (3) month period for response which expired January 22, 2005. A petition for a ONE (1) month extension of time accompanies this amendment thereby making this submission timely. Applicants respectfully request that the Examiner consider the claims in light of the amendments submitted herewith.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 13 of this paper.